

CLAIMS

1. An intermediate electrical connector comprising:

5 a circuit board having a plurality of contact portions arranged on opposed edges thereof to which two connectors are attached in opposed directions, respectively, and a pair of supported portions provided at ends thereof in an arrangement direction of said contact portions; and
10 a guide member holding said circuit board and guiding said connectors to a position for connection with said circuit board, said guide member having a support portion being brought into contact with an face of said circuit board and positioning said circuit board at a
15 predetermined position and a pair of columns each having a holding portion provided at a position corresponding to that of said supported portion, wherein at least one of said supported portions has an asymmetric shape in said opposed direction and said arrangement direction of said
20 contact portions and at least one of said holding portions has a corresponding shape for receiving said asymmetric shape of said supported portion.

2. The intermediate electrical connector according to claim 1, wherein said supported portion of
25 said circuit board has a raised portion extending asymmetrically and said corresponding shape of said holding portion has a stepped section which abuts against an end surface of said raised portion.

3. The intermediate electrical connector
30 according to claim 1, wherein said supported portion of said circuit board has a hole or a cut-off portion at an asymmetric position therein and said corresponding shape of said holding portion has a projection which is plugged into said hole or said cut-off portion.